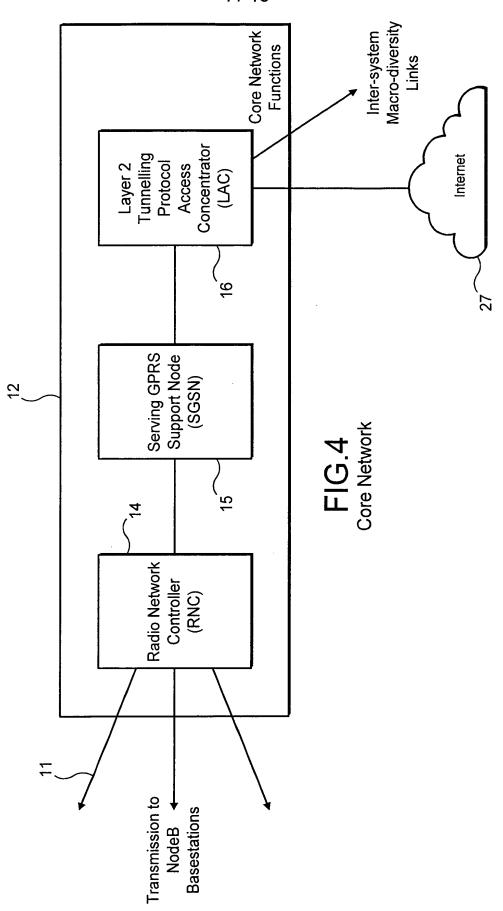
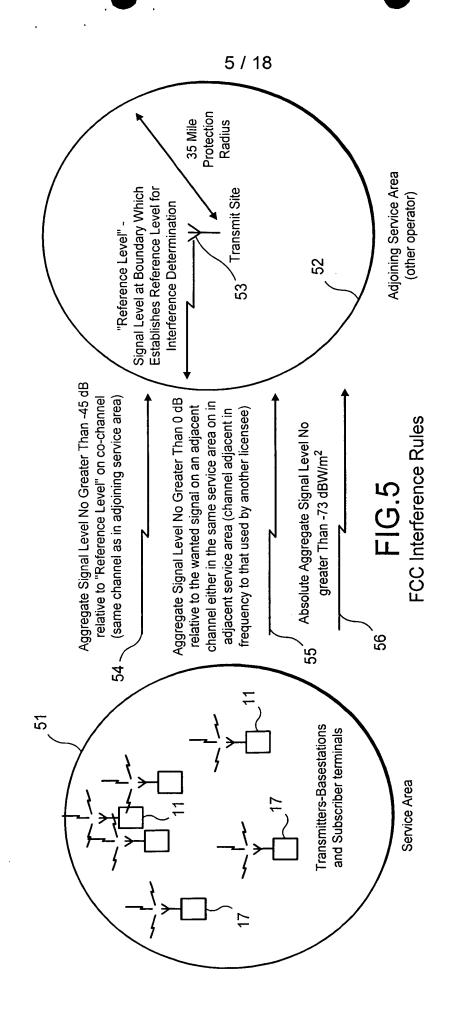
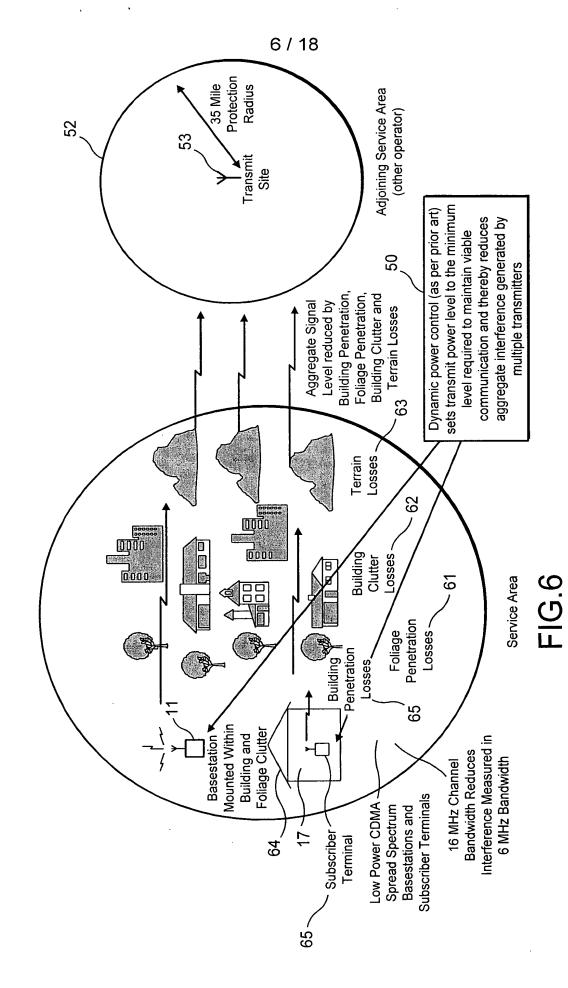


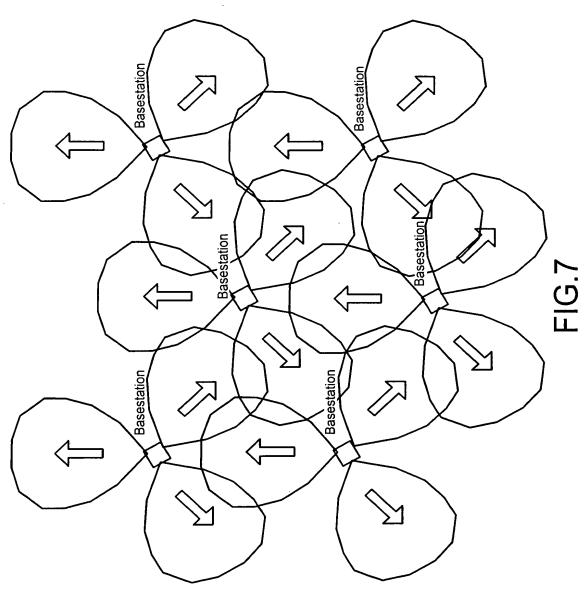
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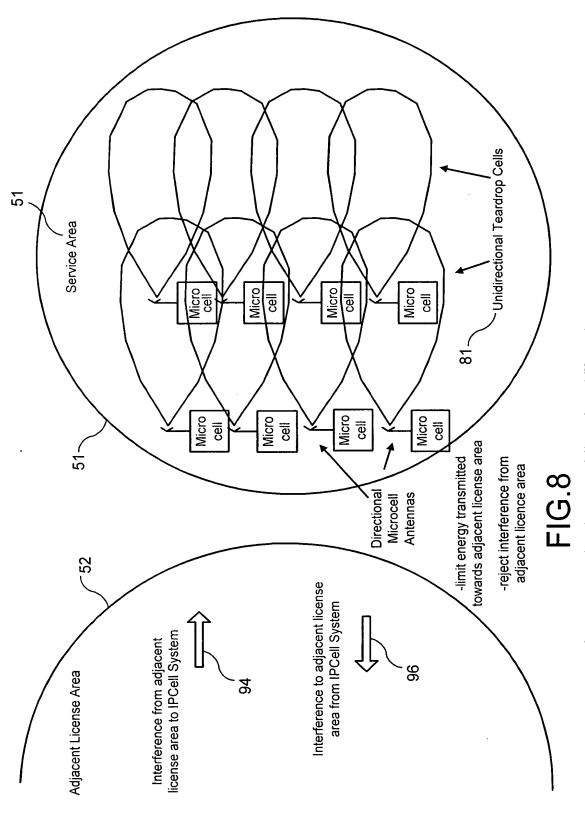




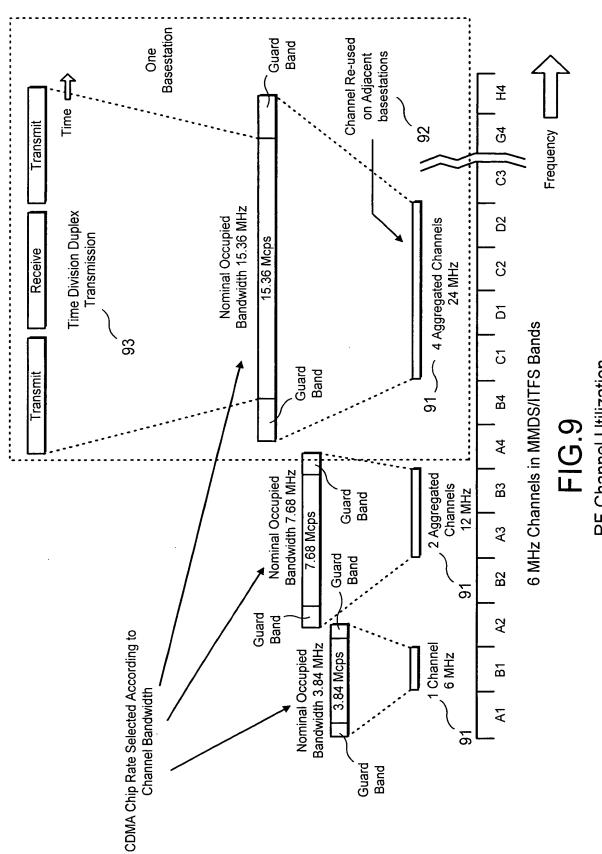
Interference Avoidance



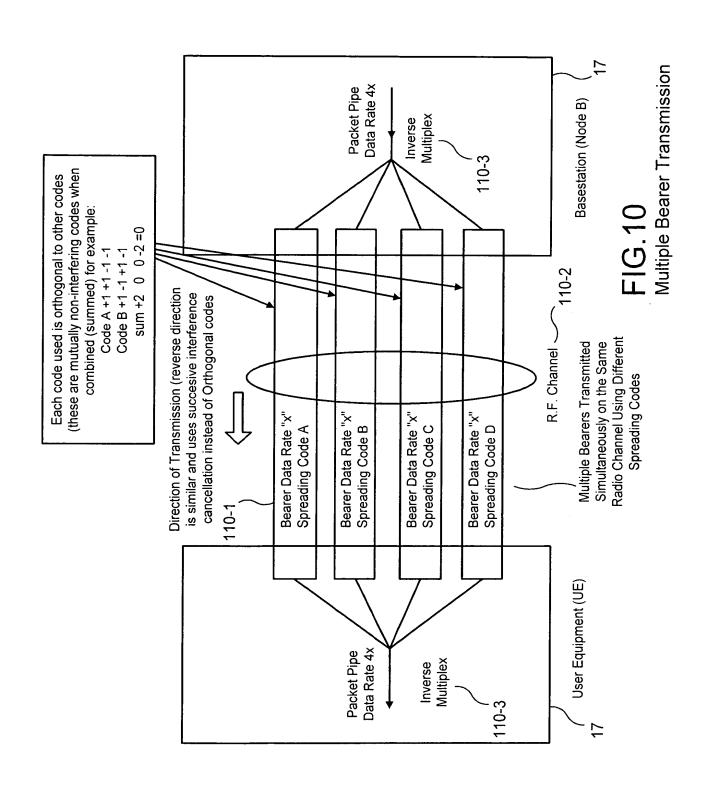
Prior Art:- Typical Cellular Wireless Coverage Pattern

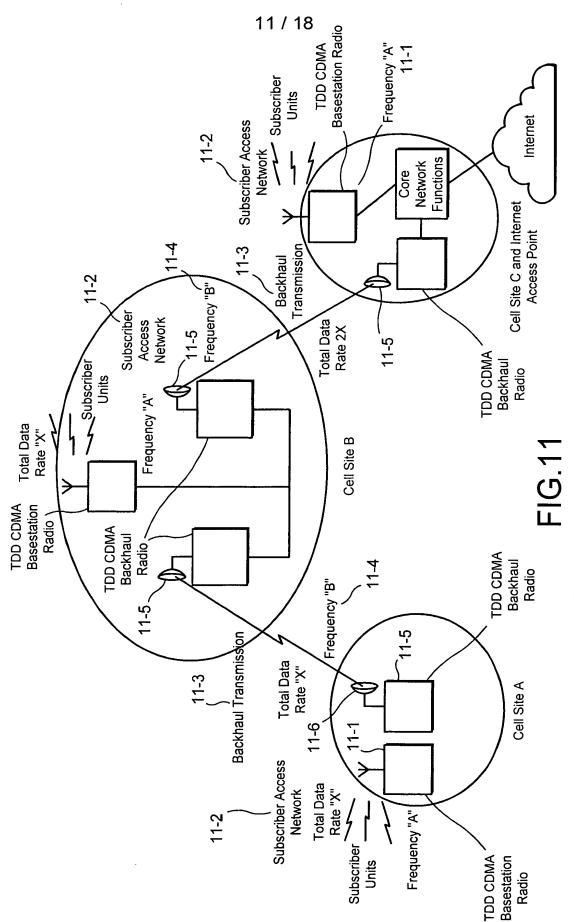


Interference Reduction - Unidirectional Teardrop Cellular Wireless Coverage Pattern

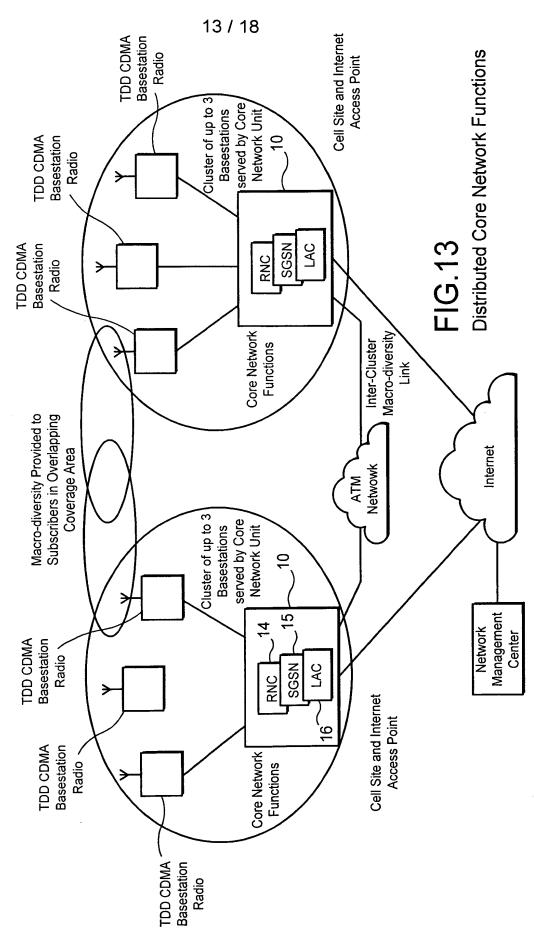


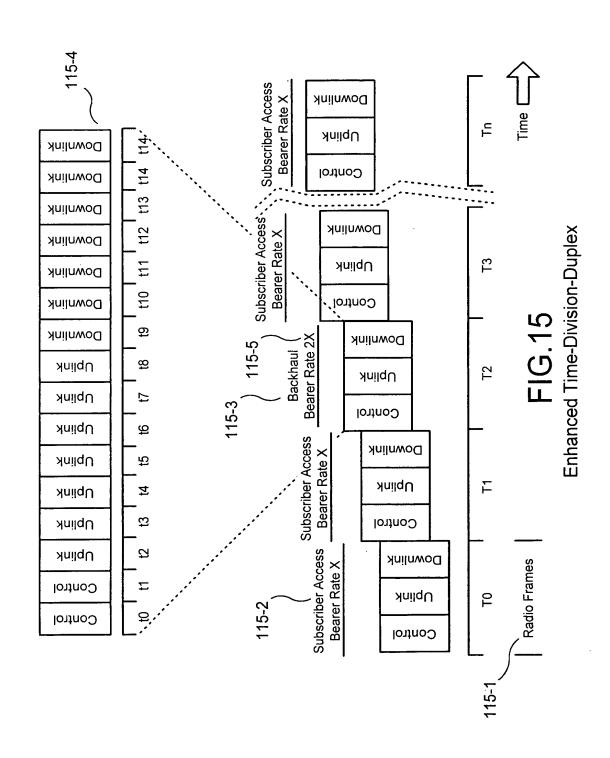
RF Channel Utilization

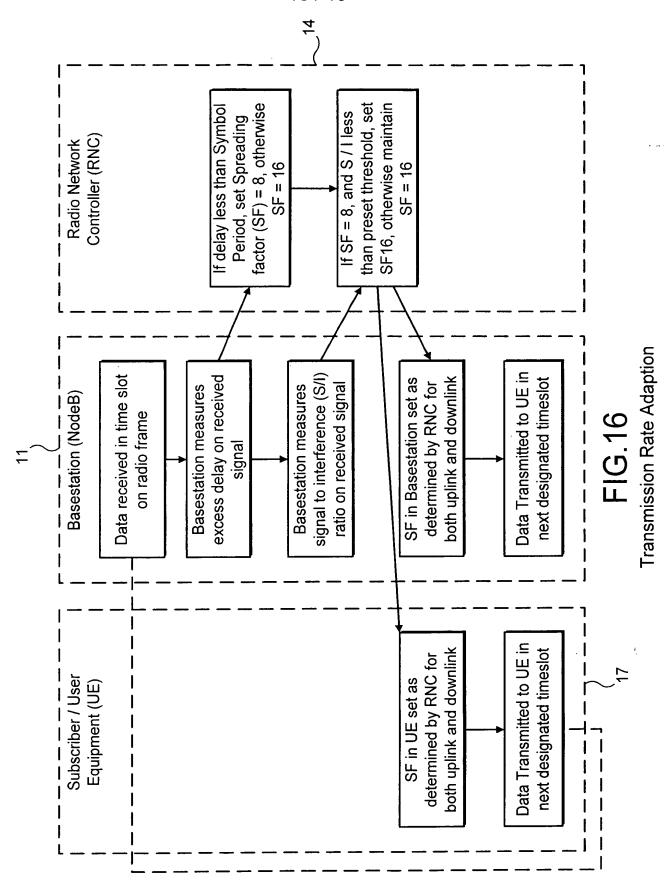


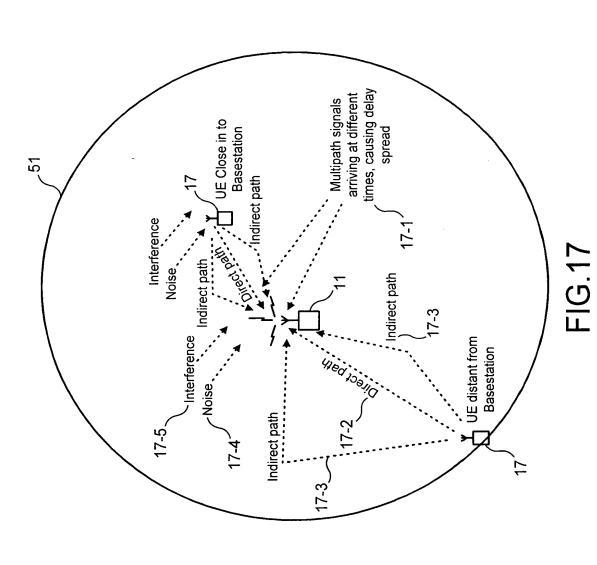


CDMA Backhaul Transmission

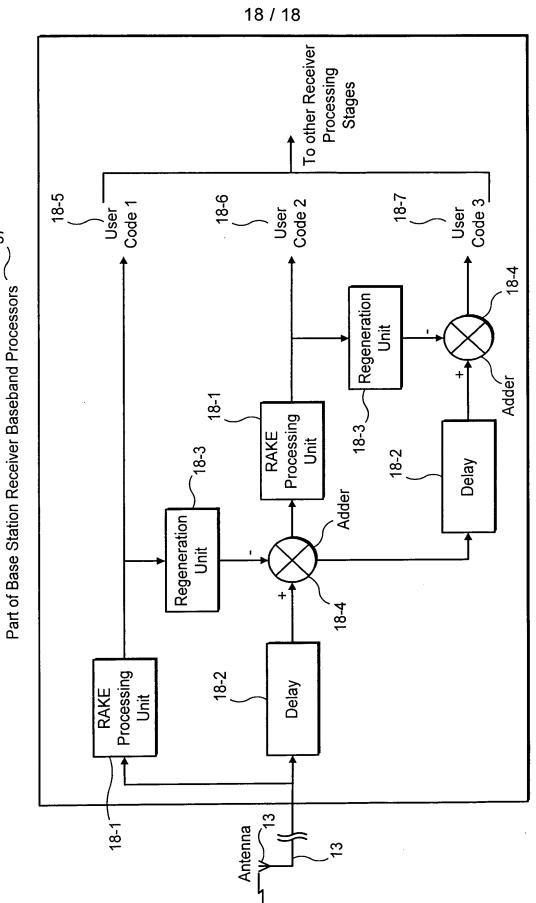








Transmission Rate Adaption Channel Measurement



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FIG.18

Successive Interference Cancellation